@PFDesktop\::ODMA/MHODMA/HBSR05;iManage;492943;1

RDJ/daa

Title:

August 12, 2004

PATENT APPLICATION DOCKET NO.: 2247.1001-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: David B. Russell, Walter Henry Zengerle III, Peter Charles Conway, James F. Bredt,

Benjamin Daniel Sweet Blocks and Robert Anthony Phillips

Application No.: 09/851,502

Filed: May 8, 2001

Confirmation No.: 3171

Group Art Unit: 1732

Examiner: Theisen, Mary Lynn F.

CERTIFICATE OF MAILING OR TRANSMISSION

Method and Apparatus for Prototyping a Three-Dimensional Object

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Jeanine Busby

Date

Typed or printed name of person signing certificate

Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Γ hi:	s Inf	ormat	ion	Disc.	losure	Statem	ent is	submitte	d:
	1	under	37	CFR	1.129(a), or			

(First/Second submission after Final Rejection)

[X] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

[] under 37 CFR 1.97(c) together with either:

[] a Statement under 37 CFR 1.97(e), as checked below, or

[] a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

[] under 37 CFR 1.97(d) together with:

[] a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

State	ment	Uno	der 37 (CFR 1.97(e)
[]	any	y co	mmuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more in the prior to the filing of this Information Disclosure Statement; or
[]	cor kno in t	mmi owle the	unication edge of informa	formation contained in this Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained ation disclosure statement was known to any individual designated in 37 CFR than three months prior to the filing of this Information Disclosure Statement.
State	<u>ment</u>	Une	der 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	cor wa	mm s no	unication ot receiv	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.
[X]	En	clos	sed here	ewith is form PTO-1449:
	[X]]	Copies	s of the cited references are enclosed.
			[]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
	[]	The list	sted references were cited in the enclosed International Search Report in a erpart foreign application.
	[]	The "c under	concise explanation" requirement (non-English references) for reference(s) [37 CFR 1.98(a)(3) is satisfied by:
			[]	the explanation provided on the attached sheet.
			[]	the explanation provided in the Specification.
			[]	submission of the enclosed International Search Report.
			[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
			[]	the enclosed English language abstract.

[]	Applic	cant requests that the following	non-published pending applic	cations be considered:
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited ap	plication, including the curre	nt claims, is enclosed.
	[]	A copy of each above-cited ap those entered in prior applicati 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [nt claims, is enclosed, except], to which priority under
The Ex	xamine nces we	r is requested to return a copy of re considered with the next office	f the above list of pending ap ce communication.	plications indicating which
It is re	quested	that the information disclosed	herein be made of record in t	his application.
Metho	d of pa	yment:		
[X]		ck for the fee noted above is end panying Reply. A copy of this		cluded in the check with the
[]	Please	charge Deposit Account 08-03 ed.	80 in the amount of \$[]. A copy of this Statement is
[X]	Please	charge any deficiency in fees a	nd credit any overpayment to	Deposit Account 08-0380.
			Respectfully submitted,	
			HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
			Rodney D. Johnson Registration No.: 36,558 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	

Concord, MA 01742-9133
Dated: A-5-s+ 12, 2007

			Sheet 1 0
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 2247.1001-007	APPLICATION NO. 09/851,502	
SUPPLEMENTAL INFORMATION DISCLARION CITATION IN AN APPLICATION	FIRST NAMED INVENTOR David B. Russell	FILING DATE May 8, 200	1
II ₩1 NOV (Х УГheisen, Mary Lynn F.	CONFIRMATION NO. 3171	GROUP 1732
19	/		

		W.		
		U.S	. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AG3	5,015,312	05/14/1991	Kinzie
	АН3	5,059,266	10/22/1991	Yamane et al.
	AI3	5,260,009	11/09/1993	Penn
	AD			
	AE			
	AF			
	AG			
	ΑН			
	AI			
	AJ			
	AK			
	AA2			
	AB2			
	AC2			
L	AD2			
	AE2			
	AF2			
	AG2			
<u> </u>	AH2			
	AI2			
	AJ2			
	AK2			
	AA3			
	AB3			
	AC3			

EXAMINER	DATE CONSIDERED

				Sheet 2 of
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 2247.1001-007	_	PLICATION NO. /851,502	
SUPPLEMENTAL INFORMATION DISCOOSERS CITATION IN AN APPLICATION	FIRST NAMED INVENTOR David B. Russell		FILING DATE May 8, 200	1
August 12, 2004 AUG 1 6 2004 (Use several sheets if necessary)	EXAMINER Theisen, Mary Lynn F.	CONF. 3171	IRMATION NO.	GROUP 1732
4,				

	=	- ADEMAN C'					
<u> </u>		F	OREIGN PATENT D	OCUMENTS	· · · · · · · · · · · · · · · · · · ·	· · · · ·	
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSL. YES	ATION NO	
	AL3	0 426 363	05/08/1991	Crump			
	AM						
	AN						
	AO						
	AP		***				
	AQ						
	AL2						
	AM2						
	AN2						
	AO2						
	AP2						
	AQ2						
	AL3	***			ĺ		
	AM3						
	AN3						
	AO3		7				
	AP3					-	
	AQ3						
	AL4				1		
	AM4						
	AN4					-	
	AO4			<u> </u>		· · 	
	AP4		· · · · · · · · · · · · · · · · · · ·				
	AQ4						
L	_ l			<u> </u>			

EXAMINER	DATE CONSIDERED

				Slicet 3 OI
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 2247.1001-007		LICATION NO. 851,502	
CITATION IN AN APPLICATION			FILING DATE May 8, 200	1
II Angust 12 2004 54 Zillia	EXAMINER Theisen, Mary Lynn F.	CONFI 3171	RMATION NO.	GROUP 1732
DEMARK				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
AR				
AS				
AT				
AU				
AV				
 AW				
AX				
AY				
AZ				
AR2				
AS2				
AT2				
AU2				
AV2				
AW2	•			
AX2				
AY2				

	T
EXAMINER	DATE CONSIDERED